

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of ) Group Art Unit:  
Dieter Funk et al. )  
Application No.: 10/551,286 ) Examiner:  
Filing Date: September 27, 2005 ) Confirmation No.: 1547  
Title: DEVICE FOR PRODUCING A GAS )  
CUSHION )

**SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date July 6, 2006

By: Matthew Schneider  
Matthew L. Schneider  
Registration No. 32814

P.O. Box 1404  
Alexandria, VA 22313-1404  
703.836.6620

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: July 6, 2006

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Matthew L. Schneider  
Registration No. 32814

P.O. Box 1404  
Alexandria, VA 22313-1404  
703.836.6620

**SECOND**  
**INFORMATION DISCLOSURE**  
**STATEMENT BY APPLICANT**  
 (use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/551,286
Filing Date	September 27, 2005
First Named Inventor	Dieter Funk et al.
Examiner Name	
Attorney Docket No.	1021500-000143

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	2005/0061034	A1	Boisselle et al.	03-24-2005
	4,746,348		Frank	05-24-1988
	5,833,729		Meunier et al.	11-10-1998
	5,857,358		De Vries, Jr. et al.	01-12-1999
	5,938,810		De Vries, Jr. et al.	08-17-1999
	5,376,158		Shetterly et al.	12-27-1994
	6,227,008	B1	Shetterly et al.	05-08-2001
	4,952,227		Herrington et al.	08-28-1990
	5,330,549		Carlomagno et al.	07-19-1994
	5,336,288		Carlomagno et al.	08-09-1994
	10/551,284		Funk et al. (in USPTO's IFW System)	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS				
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER
	*0 578 542	A1/B1	Europe	01-12-1994				X	
	*0 523 016	A2/B1	Europe	01-13-1993				X	
	*0 530 211	B1	Europe	03-10-1993					
	*0 593 137	B1	Europe	04-20-1994					
	*0 593 138	B1	Europe	04-20-1994					
	*0 398 759	A2	Europe	11-22-1990				X	
	*2000-247663		Japan	09-12-2000				X	X

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

**\*Copy Attached**

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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